



PTO/SB/08A (04-03)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2

Complete if Known

Application Number	10/052,405
Filing Date	01/17/2002
First Named Inventor	Frank J. Gangi
Art Unit	2876
Examiner Name	Pitts, Harold I.
Attorney Docket Number	1515.104

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AK		US- 4,701,601	10/20/1987	Francini, et al.	
		US- 5,585,787	12/17/1996	Wallerstein	
		US- 4,868,376	09/19/1989	Lessin, et al.	
		US- 5,276,311	01/04/1994	Hennige	
		US- 4,705,211	11/10/1987	Honda, et al.	
		US- 5,135,095	08/04/1992	Kocznar, et al.	
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		US- 4,837,422	06/06/1989	Dethloff, et al.	
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		US- 6,189,787	02/20/2001	Dorf	
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		US-			
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		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ³
		Country Code ⁴ Number ⁴ Kind Code ⁵ (if known)				
AK		WO 98/10363	03/12/1998			
AK		WO 98/12675	03/26/1998			
AK		EP 0656600	06/07/1995			

Examiner
Signature

Anshik Kim

Date
Considered

3-3-04

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Sheet 2

of

2

Complete if Known

Applicant Number 10/052,405

Filing Date 01/17/02

First Named Inventor Gangi

Art Unit 2876

Examiner Name Pitts, Harold I.

Attorney Docket Number 1515.104

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AK		TOWITOKO ELECTRONICS, "Product Overview Smartcard Terminals & Systems", Feb	
		VEDDER, DR. KLAUS and DR. FRANZ WEIKMANN, "Smart Cards - Requirements, Properties and Applications", 1998	
		"ActivCard", ActivCard, Inc., 1998	
		"Value-Checker CP", OKI Advanced Products, OKI America, Inc., 1998	
		"Logismart Chipcard Readers - Worth Your Attention", Logis Chipcard Products, 1998	
		"Setpurse", Sectec Oy, 1998	
		"NURI Smart Card Solutions", NURI Information & Communication, Inc., 1998	
AK		"Visa Smart", Visa U.S.A.	

Examiner Signature	Ahshik Kim	Date Considered	3-3-04
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